## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	52	pipeline with (depth stages) and instruction \$1 with (task\$1 program\$1) and register\$1 and program adj counter\$1 and (laten(\$3 stall\$1 delay\$1) and (multi multiple) adj thread\$1 and (thread task) adj switching	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08
L2	1061	345/501.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L3	565	345/502.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L4	452	345/505.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L5	1207	345/426.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L6	644	712/207.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10

L7	149	712/2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L8	485	712/32.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L9	126	345/560.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L10	574	345/506.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L11	614	345/422.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L12	380	345/606.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L13	482	712/229.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L14	240	712/235.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L15	177	712/202.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	OR	ON	2010/01/08 15:10

L16	317	717/149.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L17	1549	717/124.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L18	514	712/214.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L19	799	712/220.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L20	702	712/216.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L21	240	712/235.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L22	905	718/107.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L23	2340	718/102.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L24	2744	718/100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	OR	ON	2010/01/08 15:10

L25	740	interleaving with instruction\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L26	39067	(multiple plural \$3) adj2 program\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L27	68	L25 and L26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L28	435	pipeline adj latency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L29	239	L28 and execution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L30	2796	L26 and interleav \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L31	484	L30 and pipelin \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L32	1461	multi adj task\$3 and pipelin\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L33	1171	L32 and shar\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10

L34	101	multi adj task\$3 with instruction \$1 and pipelin\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L35	151	L28 and vector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L36	7028	simd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L37	1829	L36 and latency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L38	1202	L37 and pipeline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L39	2466	pipeline near5 depth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L40	865	pipeline adj depth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L41	16798	interleav\$3 and graphics	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L42	2098	interleav\$3 and graphics adj process\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10

L43	22501	program adj counters	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L44	148	interleav\$3 same graphics adj process\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON.	2010/01/08 15:10
L45	867	interleav\$3 with graphics	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L46	478	L45 and instruction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L47	1042	execution near5 pipeline near5 register\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L48	409	graphics adj processing near5 software	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L49	70	L43 with latency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON.	2010/01/08 15:10
L50	1103	interleav\$3 and simd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L51	229	program adj counter\$1 and program\$1 with interleav\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10

L52	52	program adj counter\$1 same program\$1 with interleav\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L53	90	target adj program adj counter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L54	81	program adj counter\$1 same instruction\$1 with interleav\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L55	81	program adj counter\$1 same instruction\$1 with interleav\$3 and program adj counter\$1 and interleav\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L56	197	interleav\$3 and pipeline\$1 and (completed finished) with instruction and depend\$3 and stall\$3 and "out- of-order"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OC	2010/01/08 15:10
L57	67	L56 and graphics	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L58	256	interleav\$3 and pipeline\$1 with (stages phases) and instruction adj per adj2 cycle\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L59	213	interleav\$3 and pipeline\$1 adj (stages phases) and instruction adj per adj2 cycle\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10

L60	199	interleav\$3 and pipeline\$1 adj (stages phases) same instruction \$1 and instruction adj per adj2 cycle\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	08	2010/01/08
L61	131	interleav\$3 and pipeline\$1 adj (stages phases) same instruction \$1 same execut \$3 and instruction adj per adj2 cycle\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OX	2010/01/08 15:10
L62	59	interleav\$3 with instruction\$1 and pipeline\$1 adj (stages phases) same instruction\$1 same execut\$3 and instruction adj per adj2 cycle\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L63	54	interleav\$3 near4 instruction \$1 and pipeline \$1 adj (stages phases) same instruction\$1 same execut\$3 and instruction adj per adj2 cycle\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L64	50	interleav\$3 near2 instruction \$1 and pipeline \$1 adj (stages phases) same instruction\$1 same execut\$3 and instruction adj per adj2 cycle\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10
L65	504	execution adj pipeline\$1 and interleav\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/08 15:10

L66	178	execution adj pipeline\$1 with (stages phases) and interleav\$3	EPO; JPO;	OR	ON	2010/01/08 15:10
L67	62	(stages phases)	EPO; JPO;	OR	ON	2010/01/08 15:10
L68	31	pipeline\$1 adj (stages phases)		OR	ON	2010/01/08 15:10
L70	41	execution adj pipeline\$1 with (stages phases) and interleav\$3 with instructions \$1	EPO; JPO; DERWENT;	OR	ON	2010/01/08 15:15

## EAST Search History (Interference)

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